UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.			42P17510					
First Inventor Hong			• • • • • • • • • • • • • • • • • • •					
Title	PROCESSING ARCHITECTURE HAVING PASSIVE THREA							
	AND A	D ACTIVE SEMAPHORES						
Express Mail Label No.		bel No.	EV32553052911S					

42,879 12/31/03

Date

(Only for new nonprovisional applications under 37 CFR 1.53(b)) **APPLICATION ELEMENTS** Mail Stop Patent Application ADDRESS TO: Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents P.O. Box 1450 Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 2. 🔲 See 37 CFR 1.27. (if applicable, all necessary) [Total Pages 24] a.

Computer Readable Form (CRF) 3. 🔀 Specification (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. paper - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, Statements verifying identity of above copies or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description 37 C.F.R. § 3.73(b) Statement Power of Attorney - Claim(s) (when there is an assignee) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 13. 🔲 **Preliminary Amendment** Application Amended to Reflect Claim of 5. Oath or Declaration [Total Pages _] 14. 🔀 Return Receipt Postcard (MPEP 503) Priority (Should be specifically itemized) a. Newly executed (original or copy) 15. 🔲 Certified Copy of Priority Document(s) Copy from a prior application (37 C.F.R. § 1.63(d)) (if foreign priority is claimed) (for continuation/divisional with Box 18 completed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). i. DELETION OF INVENTOR(S) Applicant must attach form PTO/SB/35 or its equivalent. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 17. X Other: - check in the amount of \$856.00 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional Continuation-in-part (CIP) of prior application No: Prior application Information: Examiner_ Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number Correspondence address below Name Blakely, Sokoloff, Taylor & Zafman LLP 12400 Wilshire Boulevard, 7th Floor Address City State Los Angeles California Zip Code 90025 (503) 684-6200(503) 684-3245 Country Telephone Fax Paul Registration No. (Attorney/Agent) Name (Print/Type)

SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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号 FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

856.00

(\$)

Complete if Known								
Application Number								
Filing Date								
First Named Inventor	Hong H. Jiang							
Examiner Name								
Group/Art Unit								
Attorney Docket No.	42P17510							

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
	П	Credit card	Money	Other	None	3. ADDITIONAL FEES						
Deposit A	_		Order	- Cale	- Horie	Large	Large Entity Small		ili Entity	1		
				Fee Code	Fee (\$)	Fee Code	Fee					
Deposit Account			02-2666	5					(2)	Fee Description		Fee Paid
	Number					1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or		
Account Name Blakely, Sokoloff, Taylor & Zafman LLP										cover sheet.		
						2053 1812	130	2053 1812	130	Non-English specification		
The Commissioner is authorized to: (check all that apply)						1804	2,520 920 °	1804	2,520	For filing a request for ex parte reexaminating Property Requesting Publication of SIR prior to	on	
Charge fe	Charge fee(s) indicated below Credit any overpayments						320	1004	320	Examiner action		
Charge a	ny add	itional fee(s) r	equired under 37 CI	FR §§ 1.16, 1.17,	1.18 and 1.20.	1805	1,840*	1805	1,840	* Requesting publication of SIR after		
		dicated below	, except for the fill	ng fee		4054	440	0054		Examiner action Extension for reply within first month		
10 11 16 11 10	770-106	•		\AI		1251 1252	110 420	2251 2252	55 210	Extension for reply within second month		
1 04	CIO	FILING F	ALCULATIO	/N		1252	950	2252	475	Extension for reply within third month		
1. BA	SIC:	Small Entity	EE			1254	1,480	2254	740	Extension for reply within fourth month		
Fee Fe		Fee Fee			Fee Paid	1255	1,210	2255	605	Extension for reply within fifth month		
Code (5)	Code (\$)				1404	330	2401	165	Notice of Appeal		
		2001 38			770.00	1402	330	2402	165	Filing a brief in support of an appeal		
_	. 1	2002 ₁₇ 2003 26		99		1403	290	2403	145	Request for oral hearing		
		2003 26 2004 38	•	iee		1451	1,510	2451	1,510	Petition to institute a public use proceeding)	
	· ·	-	O Provisional filir		\vdash	1452	110	2452	55	Petition to revive - unavoidable		
	ı	611	DTOTAL (4)	(6)	770.00	1453	1,330	2453	665	Petition to revive - unintentional		
		50	BTOTAL (1)	(\$)	770.00	1501	1,330	2501	665	Utility issue fee (or reissue)	ļ	
2. EX	2. EXTRA CLAIM FEES Extra Fee from						480	2502	240	Design Issue fee		
Total Claims	_		Ctaims	below	Fee Paid	1503	640	2503	320	Plant issue fee		
Independent	L	18 - 20		18.00	\$0.00	1460	130	2460	130	Petitions to the Commissioner		
Claims	L	4	3* = 1 X	86.00 =	\$86.00	1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)		
Multiple Depen	ident			=		1806	180	1806	180	Submission of Information Disclosure Stmt		
Large Entity	_	Small Entity				8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fe Code (\$		Fee Fee Code (\$)	Fee Description			1809	770	1809	385	Filing a submission after final rejection		
1202 1	8	2202 9	Claims in excess	s of 20						(37 CFR § 1.129(a))		
1201 8	6	2201 43	Independent cla	ims in excess of 3	1	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		
1203 29		2203 145		lent claim, if not pa		1801	770	2801	385	Request for Continued Examination (RCE)		
1204 8	6	2204 43	**Reissue indepe patent	endent claims ove	r original	1802	900	1802	900	Request for expedited examination		[I
1205 1	8	2205 9	**Reissue claims	in excess of 20 a	ind over			l	300	of a design application		
original patent							Other fee (specify)					
SUBTOTAL (2) (\$) 86.00 **or number previously paid, if greater, For Reissues, see below						*Red mod	* Bod nodby Poris Gran For F			CUDTOTAL (2)	(\$)	
						* Reduced by Basic Fiting Fee Paid			~	SUBTOTAL (3) (\$)		
SUBMITTED BY Complete (if applica									ble)			
Name (Print/Type) Paul AcMendonsa						Re	egistratio	on No.	.] _	12,879 Telephone	(503) 684	1-6200